

a) Amendments to the Claims

1. (Currently Amended) A reflecting mirror comprising a sheet of an alkali metal-zinc-borosilicate glass bonded to a reflecting surface, the glass sheet having a thickness less than 0.5 mm, and being doped with Nd_2O_3 to substantially reduce the spectral transmission of the glass in the wavelength range of 565-595 nm, wherein the alkali metal-zinc-borosilicate glass consists essentially, by weight percent on an oxide basis, of

SiO_2	55-70%
Al_2O_3	0.5-4.5%
B_2O_3	6-14%
ZnO	3-10%
Na_2O	5-11%
K_2O	2-9%
$\text{Na}_2\text{O} + \text{K}_2\text{O}$	7-20%
Nd_2O_3	at least 5% <u>5-10%</u> .

2. (Currently Amended) A reflecting mirror in accordance with claim 1 wherein the glass sheet has a thickness of 0.3 to 0.4 ~~mm~~mm.

3. (Original) A reflecting mirror in accordance with claim 1 wherein the transmitted radiation at a wavelength of 585 nm is less than 50%.

4. (Original) A reflecting mirror in accordance with claim 3 wherein the transmitted radiation at 585 nm is less than 30%.

5. (Previously Canceled)

6. (Original) A reflecting mirror in accordance with claim 1 wherein the reflecting surface is a silver coating on the back of the glass sheet.

7. (Currently Amended) A thin sheet of alkali metal-zinc-borosilicate glass containing Nd_2O_3 to reduce the transmission of radiation at a wavelength of 585 nm

to a value less than 50%, wherein the alkali metal-zinc-borosilicate glass consists essentially, by weight percent on an oxide basis, of

SiO ₂	55-70%
Al ₂ O ₃	0.5-4.5%
B ₂ O ₃	6-14%
ZnO	3-10%
Na ₂ O	5-11%
K ₂ O	2-9%
Na ₂ O + K ₂ O	7-20%
Nd ₂ O ₃	at least 5% <u>5-10%</u> .

8. *(Previously Canceled)*

9. *(Original)* A glass sheet in accordance with claim 7 wherein the sheet has a thickness of less than 0.5 mm.

10. *(Original)* A glass sheet in accordance with claim 7 wherein the glass has a liquidus viscosity of at least 20,000 poises and a softening point temperature in the range of 700-750°C.

11. *(Previously Canceled)*